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| Notice of Allowability | Application No. | Applicant(s) |
| | 10/626,681 | ALANINE ET AL. |
| | Examiner Celia Chang | Art Unit 1625 |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
with (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

This communication is responsive to 09/07/04.

The allowed claim(s) is/are 1-7, 10, 13, 14, 16 and 18-21.

The drawings filed on _____ are accepted by the Examiner.

Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some* c) None of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

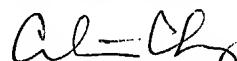
A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.

CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 1) hereto or 2) to Paper No./Mail Date _____.
 (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of
 Paper No./Mail Date _____.
 Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

Notice of References Cited (PTO-892)
 Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Information Disclosure Statements (PTO-1449 or PTO/SB/08),
 Paper No./Mail Date _____
 Examiner's Comment Regarding Requirement for Deposit
 of Biological Material
 5. Notice of Informal Patent Application (PTO-152)
 6. Interview Summary (PTO-413),
 Paper No./Mail Date _____.
 7. Examiner's Amendment/Comment
 8. Examiner's Statement of Reasons for Allowance
 9. Other _____.



Celia Chang
 Primary Examiner
 Art Unit 1625

DETAILED ACTION

1. Applicant's election without traverse of Group I, claims 8-10 and 20 being drawn to R5/R6 together with the nitrogen forming a piperidine, pyrrolidine or morpholine ring in the reply filed on Sept. 7, 2004 is acknowledged.

Claims 8-9, 11-12, 15, 17 have been canceled. Claims 1-7, 10, 13-14, 16, 18-21 are pending.

2.

Reason for Allowance

The following is an examiner's statement of reasons for allowance:

Claims 1-7 10, 13-14, 16, 18-21 have been amended to the elected scope wherein R⁵ and R⁶ with the nitrogen it attached forming a piperidine, pyrrolidine or morpholine ring. The limited scope is neither anticipated nor rendered obvious by the art of record. The prior art made of record and not relied upon is considered pertinent to the state of the art. The structurally closest compounds are disclosed in US 5,187,159 wherein the limitation of R⁵ and R⁶ with the nitrogen it attached forming a piperidine, pyrrolidine or morpholine ring, clearly demarcated from the reference.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Celia Chang whose telephone number is 571-272-0679. The examiner can normally be reached on Monday through Thursday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang, can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Celia Chang
Primary Examiner
Art Unit 1625

OACS/Chang
Nov. 23, 2004